AMENDMENTS TO THE CLAIMS

Kindly amend claims 1, 2, 4, 5, 7, 8, 9 and 10 as indicated below and add new claim 14.

The following is a complete listing of revised claims with a status identifier in parenthesis.

LISTING OF CLAIMS

1. (Currently Amended) An automated authentication handling system for use by clients on a network comprising:

a plurality of application servers connected to said network, each requiring authentication for success; and

an authentication server adapted to authenticate at least one of said elients and establish a two-way trusted communication link for access by an authenticated user to at least one of said a list of application servers associated with a client identifier.

2. (Currently Amended) The automated authentication handling system of claim 1 wherein said authentication server includes:

an identification engine configured to maintain collections of session assignments for accessing said application servers, each of said session assignment collections being associated with [[a]] the client identifier.

3. (Original) The automated authentication handling system of claim 2 wherein said identification engine is adapted to receive client identifiers from said clients to establish authenticated users and responsive thereto to

provide a user interface to access said application servers according to said associated session assignments.

4. (Currently Amended) The automated authentication handling system of claim 1 wherein said authentication server includes:

a communication initiator engine configured to establish [[a]] <u>the</u> trusted communication link between said authenticated users and [[said]] <u>an</u> application servers server on said list.

5. (Currently Amended) The automated authentication handling system of claim 3 wherein said authentication server includes:

a communication initiator engine configured to establish [[a]] <u>the</u> trusted communication link defined to one of said session assignments between said authenticated users and said application <u>servers</u> <u>server</u>.

- 6. (Original) The automated authentication handling system of claim 1 wherein said session assignments include data fields selected from the group consisting of session timeout and application access level.
- 7. (Currently Amended) The automated authentication handling system of claim 1 wherein said client identifiers include identifier includes a user id and password.
- 8. (Currently Amended) The automated authentication handling system of claim 1 wherein said authentication server includes a processor under the control of software to:

receive an authentication signal from said client;



provide an application access interface to said client in response to said authentication signal; and

establish [[a]] <u>the</u> trusted communication link between said client and [[a]] <u>an</u> application server selected from said application access interface.

9. (Currently Amended) A method for automatically authenticating a client for a plurality of application servers comprising the steps of:

providing an authentication server;

identifying clients for access to said application servers by said authentication server; and

establishing a <u>two-way</u> trusted communication link between at least one of said clients and at least one of said a client and an application server <u>selected from a list of application</u> servers <u>associated with a client identifier</u>.

10. (Currently Amended) The method of claim 9 wherein said identifying step includes:

providing [[a]] session parameters for each of said identified clients for at least one of said application servers.

11. (Original) The method of claim 9 wherein said identifying step includes:

providing a user interface to said identified clients for accessing said application servers.

12. (Original) The method of claim 10 wherein said establishing step includes:

using said session parameters to establish said trusted communication link.

- 13. (Original) The method of claim 11 wherein said user interface includes a listing of application servers and said establishing step is initiated following a selection of an application server by a user from said user interface.
- 14. (New) The method as in claim 1 further comprising a plurality of application servers connected to said network, each requiring authentication for access.